

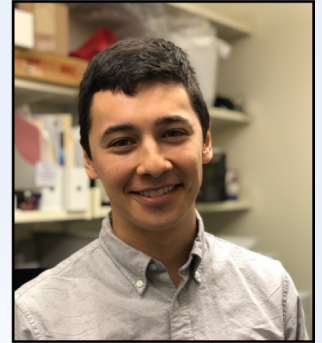
# The Microbiome and Drug Delivery

cross-species communication in health and disease

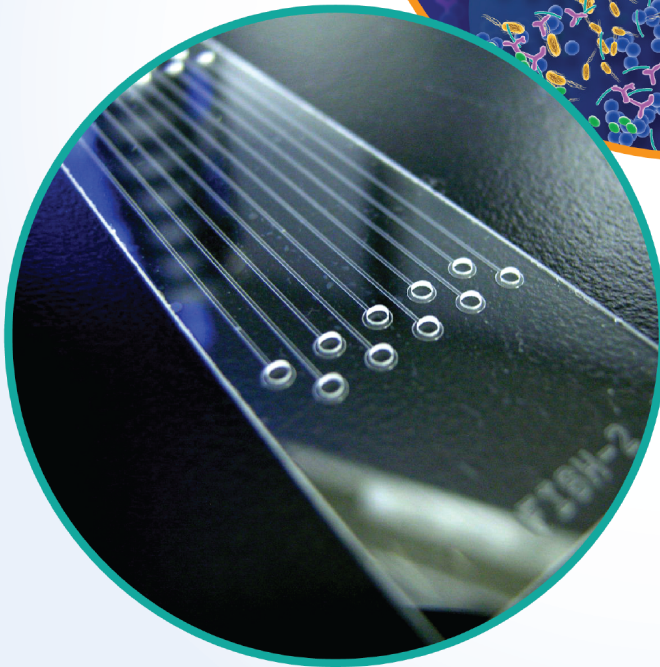
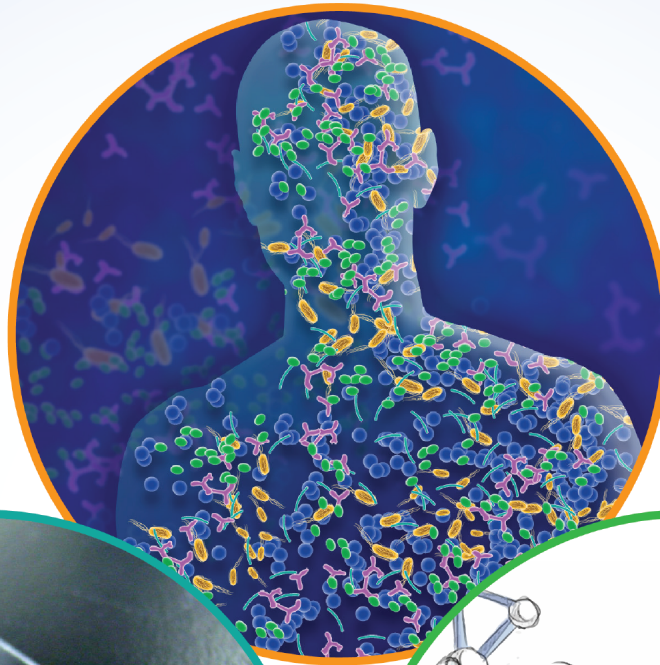
7.343 advanced undergraduate seminar course

First seminar: **Thursday Feb 7th, 11am, Rm. 68-150**

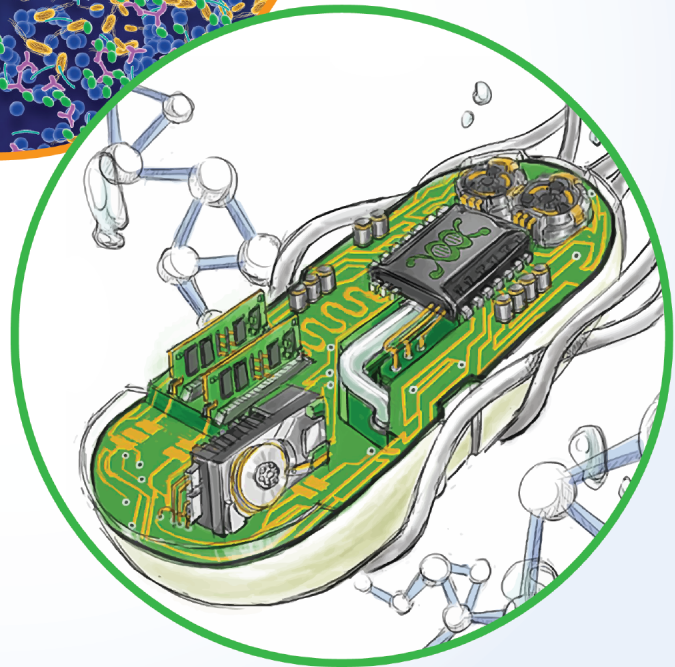
## The Microbiome



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## Microfluidics



## Synthetic Biology

Come discuss the primary literature of the exciting field of microbiome biology and dive into the latest advances that combine genetic engineering and microfabrication to study and treat disease.

**Field Trip to  
Local Biotech**

synlogic



Synthetic circuit by Liang Zong and Yan Liang/L2molecule.com; human microbiome by Darryl Leja, NHGRI; microfluidic chip by Vincent J. Sieben, Wikimedia Commons.  
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